IAPI HEC OPCT/PTO 05 JUN 2006

		• •	IAFT NO	CUFUI/FIO TO CONTACT
FORM (REV. 0			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 126565
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/563,588		
INTERNATIONAL APPLICATION NO. PCT/JP2004/009335 INTERNATIONAL FILING DATE July 1, 2004 PRIORITY DATE CLAIMED July 9, 2003				
MET!	HOD VEY(OD AND DEVICE FOR MEASUR	ON, METHOD AND DEVICE FOR MEASURING RING CONVEYOR BELT TEMPERATURE, GNET SHEET
		TS FOR DO/EO/US IZAWA et al.		
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:
1.		This is a FIRST submission of item	is concerning a filing under 35 U.S.	C. 371.
2.	\boxtimes	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.
3.		This is an express request to begin items (5), (6), (9) and (21) indicated		35 U.S.C. 371(f)). The submission must include
4.		The US has been elected (Article 3	31) .	
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))	
		a. is attached hereto (required	only if not communicated by the In	ternational Bureau).
		b. has been communicated by	the International Bureau.	
		c. is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))
		a. is attached hereto.		
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).	
		c. The International Application	n was filed in English.	
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))
		a. are attached hereto (require	ed only if not communicated by the	International Bureau).
	b. have been communicated by the International Bureau.			
		c. have not been made; however	ver, the time limit for making such a	amendments has NOT expired.
		d. have not been made and wi	ill not be made.	
8.				er PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).	
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	eliminary Examination Report under PCT Article 36
Items	3 11 t	o 20 below concern document(s)	or information included:	·
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	·
12.		An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.
13.		A preliminary amendment.		
14.		An Application Data Sheet under 3	7 CFR 1.76.	
15.		A substitute specification.		
16.		A power of attorney and/or change	of address letter.	
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.		A second copy of the published into	ernational application under 35 U.S	S.C. 154(d)(4).
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Response to Notification of Missing	g Requirements.	

U.S. APPLICATION NO. (if known, see 37 10/563,588	, ,	INTERNATIONAL APPLICAT	TON NO.	ATTORNEYS DO	CKET NU	JMBER
21. The following fees are submitted:		CALCULATIONS		PTO USE ONLY		
			ł			
BASIC NATIONAL FEE (37 CFR	1.492(a)):		\$ 300.00	\$		
SEARCH FEE (37 CFR 1.492(b))		· · · · · · · · · · · · · · · · · · ·		\$		
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International preliminary examina the USPTO as IPEA or ISA and the USPTO as IPEA or ISA and the IPEA or ISA and IPEA or ISA a	favorable as to	novelty, inventive step	, and			
industrial applicability for all claim	ns presented in	the application entering	g the		1	
national stage	•••••		\$ 0.00			
International search fee (37 CFR	1.445(a)(2)) pa	aid to USPTO as ISA	\$ 100.00			
	La La LIODTO		4biah		1	
International search report provid the search fee is paid		no later than the time a	\$ 400.00			
All situations ast assuided for abo			\$ 500.00			
All situations not provided for abo EXAMINATION FEE (37 CFR 1.4	492(c)/1\-/2\\·		a 300.00	\$	}	
LAMINATION FEE (37 CFR 1.4	TO E(O)(1) T(E)).			•		
International preliminary examina	ation report or w	vritten opinion prepared	i by			
the USPTO as IPFA or ISA and	favorable as to	novelty, inventive step	, and			
industrial applicability for all claim national stage	ns presented in	tne application enterin	g the \$ 0.00			
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All situations not provided for abo	ove		\$ 200.00			
Surcharge of \$130.00 for furnishi	ing the search f	ee, the examination fe	e or the oath or	\$		
declaration after the date of com	mencement of t	the national stage (37 (CFR 1.492(h)).			
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$		
Total pages - 100 =	÷ 50		X 200			
†round up to next integer		<u> </u>				
	MBER FILED	NUMBER EXTRA	RATE	\$	-	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$		
INDEPENDENT CLAIMS	- 3		x 200.00 =	\$		
MULTIPLE DEPENDENT CLAIM	1(5)(if applicable	e) TOTAL OF ABOVE (+ 360.00 =	\$		
Applicant claims small entity				\$		
reduced by ½.	sialus. See 3	, OI IX 1.27. THE ICES	-			
			SUBTOTAL =	\$		
Processing fee of \$130.00 for fur	rnishing the Eng	glish translation later th	nan 30 months from	\$		
the earliest claimed priority date	(37 CFR 1.492	(I)). TOTAL	NATIONAL FEE =	\$		
Fee for recording the enclosed a	opionmost (27			\$		
Fee for recording the enclosed a accompanied by an appropriate of	ssignment (37 cover sheet (37	CFR 3.28, 3.31). \$40	0.00 per property +	"		
			EES ENCLOSED =	\$		
				Amount	to be	
					nded:	\$
		·		cha	rged:	\$
a. Check No. in t	the amount of \$	to cover the abo	ove fees is enclosed.			-114
b. Please charge my De	eposit Account	No in the amou	int of \$ to cover	the above fees	s. Adu	plicate copy of this
sheet is enclosed.	s hereby suthor	ized to charge any add	litional fees which may	v be required o	or credit	t any overpayment to
Deposit Account No.	15-0461. A du	iplicate copy of this she	eet is enclosed.			
d	ed to a credit c	ard WARNING: Infor	mation on this form m	ay become pul	blic. Cı	redit card
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate	o timo limit	dor 37 CED 1 405 has	not been met a noti	ition to revive	(37 CF	R 1.137(a) or (b))
NOTE: Where an appropriate must be filed and gra	e unie innit un anted to restor	e the application to p	ending status.		,5, 01	(5) 5. (5)
SEND ALL CORRESPONDEN		••	1/	7		_
OLIFF & BERRIDGE, PI						
Customer Number:	25944			es A. Oliff		
			REGISTRATIO	ON NUMBER:	27,0	75
Date June 5, 2006			NAME: Rand	li B. Isaacs		
Julie 3, 2000			REGISTRATION		56,0	46
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U.S. APPLICATION NO. (if known, so 10/563,588	,	INTERNATIONAL APPLICAT PCT/JP2004/009335	TION NO.	126565	UMBER
21. The following fees a		01/0/ 2004/003303		CALCULATIONS	PTO USE ONLY
21 11.0 10.10.11.11.11.11.11.11.11.11.11.11.11.1	are outrinited.		İ		
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$	
SEARCH FEE (37 CFR 1.49				\$	
International preliminary example the USPTO as IPEA or ISA industrial applicability for all contional stage	£ .				
International search fee (37	CFR 1.445(a)(2)) pa	aid to USPTO as ISA	\$ 100.00	:	
International search report pathe search fee is paid	rovided to USPTO r	no later than the time a	t which \$ 400.00		
All situations not provided fo	r above		\$ 500.00		
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
Surcharge of \$130.00 for fur	nishing the search f	ee, the examination fe	e or the oath or	\$	
declaration after the date of	commencement of	the national stage (37 (CFR 1.492(h)).		
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	\$	
tround up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT C			+ 360.00 =	\$	
		TOTAL OF ABOVE		\$	
Applicant claims small e reduced by ½.	entity status. See 3	7 CFR 1.27. The fees	indicated above are	\$	
reduced by 72.			SUBTOTAL =	\$	
Processing fee of \$130.00 for the earliest claimed priority	or furnishing the Englate (37 CFR 1.492	glish translation later th	nan 30 months from	\$	
		TOTAL	NATIONAL FEE =	\$	
Fee for recording the enclos accompanied by an appropr	ed assignment (37 iate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +	\$	
		TOTAL FI	EES ENCLOSED =	\$	
				Amount to be refunded:	\$
				charged:	\$
a.	in the amount of \$	to cover the ab	ove fees is enclosed.		<u> </u>
b. Please charge n	ny Deposit Account	No in the amou	unt of \$ to cover	the above fees. A du	uplicate copy of this
c.	ner is hereby author t No. 15-0461. A du	ized to charge any add	eet is enclosed.		
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an approp	oriate time limit un	der 37 CFR 1.495 has e the application to p	not been met, a peti ending status.	ition to revive (37 CI	FR 1.137(a) or (b))
SEND ALL CORRESPON		• • • • • • • • •			
OLIFF & BERRIDG	E, PLC			nz	
Customer Number	: 25944		NAME: Jame REGISTRATIO	es A. Oliff ON NUMBER: 27,0	075
Date <u>June 5, 2006</u>			NAME: Rand	li B. Isaacs ON NUMBER: 56,0	M6
			REGISTRATIO	CIA IACIVIDEIX. 30,0	
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FORM PT (REV. 01-	-2003			ATTORNEY'S DOCKET NUMBER 126565
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/563,588				
	CC	NCERNING A FILING UN		
		ONAL APPLICATION NO. 04/009335	INTERNATIONAL FILING DATE July 1, 2004	PRIORITY DATE CLAIMED July 9, 2003
METH	OD .		OD AND DEVICE FOR MEASUR	ON, METHOD AND DEVICE FOR MEASURING RING CONVEYOR BELT TEMPERATURE, GNET SHEET
		rs FOR DO/EO/US ZAWA et al.		
Applica	ant h	erewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S.	.C. 371.
2.		This is a SECOND or SUBSEQUE		
			national examination procedures	(35 U.S.C. 371(f)). The submission must include
4.	_	The US has been elected (Article 3		
_	_	A copy of the International Applica	•	
J .	_	a. is attached hereto (required		nternational Bureau).
		b. has been communicated by		
		-	cation was filed in the United State	s Receiving Office (RO/US)
6	_	 c. ☐ is not required, as the appli An English language translation of 		
6.	Ц		the international Application as me	0 (00 0.0.0. 01 1(0)(2))
		_	tod updor 25 LLS C 154/d\/4\	
		b. has been previously submit		
_	_	c. The International Application		Adialo 10 (25 H S.C. 271(c)(3))
7.	Ш	Amendments to the claims of the I		
			ed only if not communicated by the	international Bureau).
ŀ		b. have been communicated to		and and a hor NOT availand
		—	ver, the time limit for making such	amendments has NOT expired.
}		d. have not been made and w		
8.				der PCT Article 19 (35 U.S.C. 371(c)(3)).
9.				
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International P	reliminary Examination Report under PCT Article 36
Items	11 t	o 20 below concern document(s)	or information included:	
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.	
12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.
13.		A preliminary amendment.		
14.		An Application Data Sheet under 3	37 CFR 1.76.	
15.		A substitute specification.		
16.	\boxtimes	A power of attorney and/or change	e of address letter.	
17.		A computer-readable form of the s	sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.		A second copy of the published in	ternational application under 35 U.S	S.C. 154(d)(4).
19.		A second copy of the English lang	uage translation of the internationa	al application under 35 U.S.C. 154(d)(4).
20.		Other items or information:		

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/563,588	INTERNATIONAL APPLICA PCT/JP2004/009335	TION NO.	ATTORNEY'S DOCKET NO 126565	UMBER	
21. The following fees are submitted			CALCULATIONS	PTO USE ONLY	
21. Z The following fees are submittee	•		OALGGEATIONS	110 002 01121	
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$ 300.00	\$		
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$		
International preliminary examination repo	ort or written opinion prepare	d by			
the USPTO as IPEA or ISA and favorable industrial applicability for all claims present	e as to novelty, inventive ster	o, and			
national stage	ited in the application enterin	\$ 0.00			
International search fee (37 CFR 1.445(a)	(2)) paid to USPTO as ISA	\$ 100.00			
International search report provided to US	SPTO no later than the time a	nt which			
the search fee is paid		\$ 400.00			
All the state of the state of the state of		£ 500.00			
All situations not provided for above EXAMINATION FEE (37 CFR 1.492(c)(1)	(2))•	\$ 500.00	\$		
EXAMINATION FEE (37 CFR 1.492(c)(1)	-(2)):		Ÿ		
International preliminary examination repo	ort or written opinion prepare	d by			
the USPTO as IPEA or ISA and favorable industrial applicability for all claims present	e as to novelty, inventive step	o, and			
national stage					
All situations not provided for above		\$ 200.00	0.000		
Surcharge of \$130.00 for furnishing the sideclaration after the date of commencem	earch fee, the examination fe ent of the national stage (37	e or the oath or CFR 1.492(h)).	\$130.00		
TOTAL PAGES OF	January Control of Con				
APPLICATION OVER ÷ 50	= †	x 250 =	\$		
100 (- 100) tround up to next integer					
CLAIMS NUMBER F	LED NUMBER EXTRA	RATE	\$		
TOTAL CLAIMS - 20	= .	x 50.00 =	\$		
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$		
MULTIPLE DEPENDENT CLAIM(S)(if ap	plicable)	+ 360.00 =	\$		
	TOTAL OF ABOVE		\$130.00 \$		
Applicant claims small entity status. reduced by ½.	See 37 CFR 1.27. The fees	indicated above are	D		
	·	SUBTOTAL =	\$130.00		
Processing fee of \$130.00 for furnishing	he English translation later to	han 30 months from	\$		
the earliest claimed priority date (37 CFR		NATIONAL FEE =	\$130.00		
Fee for recording the enclosed assignme			\$		
accompanied by an appropriate cover sh	eet (37 CFR 3.28, 3.31). \$40	0.00 per property +			
	TOTAL F	EES ENCLOSED =	\$130.00		
			Amount to be refunded:	\$	
			charged:	\$	
a.	ount of \$130.00 to cover the	above fees is enclosed		L	
b. Please charge my Deposit Ac	count No in the amou	unt of \$ to cover	the above fees. A du	plicate copy of this	
sheet is enclosed. c.	authorized to shores only ode	ditional food which may	, he required or credi	t any overnayment to	
. Deposit Account No. 15-0461	 A duplicate copy of this sh 	eet is enclosed.			
d	d				
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time lii	nit under 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))	
must be filed and granted to	restore the application to p	ending status.	•		
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC Customer Number: 25944		NAME: Jame	s A Oliff		
Customer Humber. 20044			ON NUMBER: 27,0	75	
Date <u>April 24, 2006</u>		NAME: Rand	i B. isaacs ON NUMBER: 56,0	146	
1		REGIOTIVATIO	5,1,110m5E11. 00,0		

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoshi AIZAWA et al.

ATTN: PCT Branch

Application No.: 10/563,588

Docket No.: 126565

Filed:

April 24, 2006

For:

METHOD AND DEVICE FOR MEASURING CONVEYOR BELT

ELONGATION, METHOD AND DEVICE FOR MEASURING CONVEYOR BELT WEAR EXTENT, METHOD AND DEVICE FOR MEASURING CONVEYOR BELT TEMPERATURE, RUBBER MAGNET SHEET AND

METHOD OF PRODUCING RUBBER MAGNET SHEET

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

UNDER 35 U.S.C 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
DECLARATION ALREADY FILED

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on April 20, 2006, the executed Declaration of the inventors was filed on April 24, 2006. A copy of the executed Declaration as filed, a copy of the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, and a copy of the stamped postcard receipt are attached hereto. The surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)) was also paid on April 24, 2006 with our Check No. 179150 for \$130.00.

Entry of these documents on <u>April 24, 2006</u> should have completed all of the filing formalities. Accordingly, prompt issuance of a Notification of Acceptance and Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Randi B. Isaacs

Registration No. 56,046

JAO:RBI/crh

Date: June 5, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sex 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO.

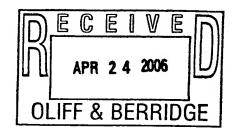
ATTY. DOCKET NO.

10/563,588

Satoshi Aizawa

126565

25944 **OLIFF & BERRIDGE, PLC** P.O. BOX 19928 **ALEXANDRIA, VA 22320**



PCT/JP04/09335 I.A. FILING DATE PRIORITY DATE 07/01/2004 07/09/2003

INTERNATIONAL APPLICATION NO.

CONFIRMATION NO. 3667 371 FORMALITIES LETTER OC000000018573679*

Date Mailed: 04/20/2006

MISSING PARTS

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 01/06/2006

DUE DATE

Copy of the International Search Report filed on 01/06/2006

JUN 2 0 2006

- Preliminary Amendments filed on 01/06/2006
- Information Disclosure Statements filed on 01/06/2006
- U.S. Basic National Fees filed on 01/06/2006
- Priority Documents filed on 01/06/2006
- Specification filed on 01/06/2006
- Claims filed on 01/06/2006
- Abstracts filed on 01/06/2006
- Drawings filed on 01/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,588	PCT/JP04/09335	126565

FORM PCT/DO/EO/905 (371 Formalities Notice)

Declaration and Power of Attorney for Patent Application

特許出願宜言書兼委任状

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下 のとおり宣言する:

私の住所、郵便宛先および国籍は、下欄に氏名に 続いて記載したとおりであり、下記名称の発明に関 し、特許請求の範囲に記載した特許を求める主題の 本来の、最初にして唯一の発明者である(一人の氏 名のみが下欄に記載されている場合)か、もしくは 本来の、最初にして共同の発明者である(複数の氏 名が下欄に記載されている場合)と信じ、 As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND DEVICE FOR MEASURING CONVEYOR BELT ELONGATION, METHOD AND DEVICE FOR MEASURING CONVEYOR BELT WEAR EXTENT, METHOD AND DEVICE FOR MEASURING CONVEYOR BELT TEMPERATURE, RUBBER MAGNET SHEET AND METHOD OF PRODUCING RUBBER MAGNET SHEET

その明細書を (該当するものにチェック) 口 ここに添付する。	the specification of which (check one) is attached hereto.
口年月日に	☑ was filed on July 1, 2004 as
出願番号第として提出され、	Application Serial No. PCT/JP2004/009335
年月_日に補正し、 (該当する場合)	and was amended on (if applicable)

私は、前記のとおり補正した特許請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦施行規則第37章第1条第56項に従い、 本願の特許性の有無について重要な情報を開示すべ き義務を有することを認める。

私は、米国法第 35 章第 119 条に基づく下記の外国 特許出願もしくは発明者証出願の外国優先権利益を 主張し、さらに優先権の主張に係わる基礎出願の提 出日前の提出日を有する外国特許出願もしくは発明 者証出願および/もしくは米国仮出願を以下に明記 する: I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior foreign and/or provisional applications 先行外国出願/仮出願

Priority claimed 優先権の主張

2003-194390	JAPAN	09/07/2003	Ø	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/III)	(No/いいえ)
2003-344076	JAPAN	02/10/2003	Ø	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/łiv)	(No/いいえ)
2003-378468	JAPAN	07/11/2003	\square	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/はい)	(No/いいえ)
2003-405729	JAPAN	04/12/2003	Ø	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	(Yes/はい)	(No/いいえ)

私は、米国法第35章第120条に基づく下記の米国特許出願の利益を主張し、本願の特許請求の範囲各項に記載の主題が米国法第35章第112条の第1段落に規定の態様で先の米国出願に開示されていない限度において、先の出願の提出日と本願の国内提出日もしくはPCT国際出願提出日の間に公表された連邦施行規則第37章第1条第56項に記載の重要な情報を開示すべき義務を有することを認める。

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No./出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)	
(Application Serial No./出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 題状・終許成立、係属中、放発済み)	

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、米国法第18章第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状: 私は発明者として、この出願、かつその全ての継続出願および分割出願を遂行するために、かつ米国特許商標庁において全ての業務を執行するために、記録上の弁護士として、Oliff & Berridge, PLC 顧客番号 25944 と関連した特許執行者をここに任命する。

POWER OF ATTORNEY: As a named inventor, I hereby appoint the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office.

Send Correspondence To/掛類送付先:

OLIFF & BERRIDGE, PLC CUSTOMER NUMBER 25944 Telephone: (703) 836-6400

Direct Telephone Calls To (name and telephone number)/直通電話連絡先(名称および電話番号):

Full name of sole or first inventor/単独または第一 Satoshi AIZAWA	発明者の氏名	
lnventor's signature/同発明者の署名	Satoshi Avgana	Date/日付 February 16, 2006
Residence/住所 Kodaira City, Tokyo, Japan		
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Full name of second joint inventor (if any)/第二共 Takahisa SHIZUKU	:同発明者の氏名(該当する場合)	
Second inventor's signature/第二発明者の署名	Takahisa Shiguhu	Date/目付 6.Feb. 2006
Residence/住所 Kodaira City, Tokyo, Japan		
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Supply similar information and signature for third and subsequent joint inventors. 第三又はそれ以降の共同発明者に対しても同様な情報および寄名を提供すること。

Full name of third joint inventor (if any)/第三共同発明者の氏名(該当する場合) Masami KIKUCHI	
Third inventor's signature/第三発明者の署名 【はなられる だったいこし	Date/目付 /6/86 2015 佐
Residence/住所 Kodaira City, Tokyo, Japan	
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Fourth inventor's signature/第四発明者の署名 Renich Hisash	Date/目付 /4. fc1. 2006
Residence/住所 Yokohama City, Kanagawa Pref., Japan	
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Full name of fifth joint inventor (if any)/第五共同発明者の氏名(該当する場合)	
Fifth inventor's signature/第五発明者の署名	Date/日付
Residence/住所	
Citizenship/国籍	
Post Office Address/郵便宛先	
	•
Full name of sixth joint inventor (if any)/第六共同発明者の氏名(該当する場合)	
Sixth inventor's signature/第六発明者の署名	Date/日付
Residence/住所	
Citizenship/国籍	
Post Office Address/郵便宛先	

Supply similar information and signature for seventh and subsequent joint inventors. 第七又はそれ収降の共同発明者に対しても同様な情報および密名を提供すること。

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The following papers have been filed:

PCT Trans; ck # 179150 (\$130), Declaration/POA

Name of Applicant: Satoshi AIZAWA, et al

Serial No.: 10/563,588

Atty. File No.: 126565

Title (New Cases):

Sender's Initials: JAO/emt

147/16

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